For Research Use Only

## MYO6 Recombinant Matched Antibody Pair, PBS Only

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Antibodies | ELISA kits | Proteins
www.ptglab.com

Catalog Number: MP01001-3

Capture Antibody Information

Catalog Number: Clone ID: 84085-2-PBS 241251G7
Host: Reactivity:

 Rabbit
 human
 myosin VI

 Isotype:
 Immunogen Catalog Number:
 Gene ID:

 IgG
 Ag24906
 4646

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 84085-3-PBS 241251G11 Unconjugated Host: Reactivity: Full name: Rabbit human myosin VI Isotype: GenBank: Gene ID: IgG BC146764 4646

Purification Method: Immunogen Catalog Number:

Protein A purification Ag24906

**Applications** 

Tested Applications: Range

Cytometric bead array 0.781-100 ng/ml (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

**Product Information** 

 $MPO 1001 - 3\ targets\ MYO 6\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: MYO6 Recombinant antibody, PBS Only (Capture) 84085-2-PBS (241251G7). 100 µg. Concentration 1 mgl/ml.

Detection antibody: MYO6 Recombinant antibody, PBS Only (Capture/Detector) 84085-3-PBS (241251G11). 100 µg. Concentration 1 mgl/ml.

Alternative MYO6 matched antibody pairs: MP01001-1, MP01001-2

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

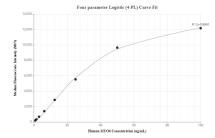
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP01001-3, MY06 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84085-2-PBS. Detection antibody: 84085-3-PBS. Standard: Ag24906. Range: 0.781-100 ng/ml.